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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/046,422	11/07/2001	Matthew A. Purdy	2000.082700	3477
23720 75	590 07/13/2004		EXAM	INER
WILLIAMS, MORGAN & AMERSON, P.C.			SAGAR, KRIPA	
HOUSTON, T	OND, SUITE 1100 X 77042		ART UNIT	PAPER NUMBER
,			1756	
			DATE MAILED: 07/12/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	T 4 11 11 11		<del></del>		
	Application No.	Applicant(s)	Ţ		
	10/046,422	PURDY ET AL.			
Office Action Summary	Examiner	Art Unit			
	Kripa Sagar	1756			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a now within the statutory minimum of thir will apply and will expire SIX (6) MON, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communic 3ANDONED (35 U.S.C. § 133).	eation.		
Status					
1)⊠ Responsive to communication(s) filed on <u>07 N</u>	ovember 2001.				
	action is non-final.				
3) Since this application is in condition for allowar		ers, prosecution as to the merit	s is		
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.C	). 11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) 1-41 is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	wn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-41</u> are subject to restriction and/or e	election requirement.				
Application Papers					
9) The specification is objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct	tion is required if the drawing	(s) is objected to. See 37 CFR 1.12	21(d).		
11) The oath or declaration is objected to by the Ex	caminer. Note the attache	d Office Action or form PTO-152	2.		
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:	, , , , , , , , , , , , , , , , , , ,	, ( )			
1. Certified copies of the priority document	s have been received.				
2. Certified copies of the priority document		opplication No.			
3. Copies of the certified copies of the prior			<b>)</b>		
application from the International Bureau	•				
* See the attached detailed Office action for a list		received.			
Attachment(s)					
1) Notice of References Cited (PTO-892)		Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		s)/Mail Date nformal Patent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:				

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-29, drawn to a method, classified in class 430, subclass 30.
  - II. Claims 30-41, drawn to a system, classified in class 355, subclass 53.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by another materially different apparatus or by hand. The adjustment to the stepper process parameters may be made for each batch manually.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to attorney Mike Amerson on 6/29/04 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kripa Sagar whose telephone number is 571-272-1392. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark F Huff can be reached on 571-272-1385. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MH/ks

MARK F. HUFF SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700